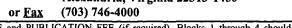


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22922

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03/30/2004

REINHART BOERNER VAN DEUREN S.C. ATTN: LINDA GABRIEL, DOCKET COORDIN

1000 NORTH WATER STREET **SUITE 2100**

MILWAUKEE, WI 53202

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(Depositor's name	Leslie S. Miller
(Signature	and Min
(Date	April 12, 2004
	·

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/714,806	11/17/2003	Thomas J. Watson	710101.1051	2952

TITLE OF INVENTION: SYSTEM AND METHOD OF AUTOMATIC DYNAMIC CALIBRATION FOR INFRARED SENSING DEVICE

APPLN. TYPE	SMALL ENTITY	SMALL ENTITY ISSUE FEE PUBLICATION FEE		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	onal NO \$1330 \$300		\$1630	06/30/2004		
EXA	EXAMINER		IT	CLASS-SUBCLASS		
MORAN,	ТІМОТНҮ Ј	2878		250-252100		
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). □ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. □ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.				nting on the patent front page, up to 3 registered patent a R, alternatively, (2) the name ing as a member a registered d the names of up to 2 regist or agents. If no name is listerinted.	ttorneys or of a single attorney or ered patent	rt Boerner Deuren s.c.
PLEASE NOTE: Unless	ed to the USPTO or is being:	low, no assignee da submitted under se	ata will appe parate cover.	Γ (print or type) ar on the patent. Inclusion of a Completion of this form is NO CE: (CITY and STATE OR CO	Γ a substitute for filing an as	iate when an assignment has signment.

The Chicago Faucet	Company	Chicago,	Illinois		
Please check the appropriate assignee c	ategory or categories (will not b	e printed on the patent)	☐ individual	a corporation or other private group entity	governmen
4a. The following fee(s) are enclosed:		4b. Payment of Fee(s)	:	**	
X Issue Fee		X A check in the a	mount of the fee(s)	is enclosed.	
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Authorized Signature)	(Date)
Authorized Signature)	4/12/2004
NOTE; The Issue Fee and Publication Fee (if rother than the applicant; a registered attorney interest as shown by the records of the United Sta	required) will not be accepted from anyone or agent; or the assignee or other party in

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PATENT APPLICATION

Reinhart Boerner Van Deuren s.c.

Date: April 12, 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

GROUP ART UNIT: 2878

EXAMINER: TIMOTHY J. MORAN

In re application of: Thomas J. Watson)	
Application No: 10/714,806)	For: SYSTEM AND METHOD OF
Filed: 11/17/2003)	AUTOMATIC DYNAMIC CALIBRATION FOR
Confirmation No.: 2953)	INFRARED SENSING DEVICE
Attorney Docket No. 8216-CON)	
Customer No. 22922)	
MAIL STOP ISSUE FEE		April 12, 2004

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

TRANSMITTAL OF PAYMENT OF ISSUE FEE (37 CFR 1.311)

- 1. Applicant hereby pays the issue fee for the attached Issue Fee Transmittal PTOL-85.
- 2. Fee (37 CFR 1.18(a) and (b)) Application status is: Regular <u>Design</u> [] small business entity-\$665.00 \$240.00 fee [] [X] other than a small entity - fee [X] \$1,330.00 \$480.00

3. Payment of fee

[X] Enclosed please find a check that includes the sum of \$1,630.00 which includes the \$1,330.00 issue fee, and also including a \$300.00 publication fee.

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Notice of March 7, 1988, 1088 O.G. 102.

Reg. No.: 30,662

Tel. No.: (414) 298-8321

Leslie S. Miller Painhart Boernes

Reinhart Boerner Van Deuren s.c. Attn: Linda Gabriel, Docket Clerk 1000 N. Water Street, Suite 2100

Milwaukee, WI 53202

3		Application Number	10/714,806
🛭 TRANSMITTAL	_	Filing Date	11/17/2003
/ FORM	İ	First Named Inventor	Thomas J. Watson
(to be used for all correspondence after	initial filing)	Group Art Unit	2878
		Examiner Name	Timothy J. Moran
Total Number of Pages in This Submissio	n	Attorney Docket Number	8216-CON
	ENCLO	DSURES (check all that apply)	
Fee Transmittal Form		ment Papers Application)	After Allowance Communication Group
	☐ Drawin	g(s)	Appeal Communication to Board Appeals and Interferences
Amendment / Response	Licensi	ng-related Papers	Appeal Communication to Grou (Appeal Notice, Brief, Reply Brief)
After Final	Petition	1	Proprietary Information
Affidavits/declaration(s)		n to Convert to a onal Application	Status Letter
Extension of Time Request		of Attorney, Revocation e of Correspondence Address	Other Enclosure(s) (please identify below):
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Express Abandonment Request	Reques	st for Refund	Transmittal of Payment of
Information Disclosure Statement	CD, Nu	mber of CD(s)	Fee
Certified Copy of Priority Document(s)	Rema	rks	
Response to Missing Parts/ Incomplete Application			
Response to Missing Parts under 37 CFR 1.52 or 1.53			
SIGNA	ATURE OF A	APPLICANT, ATTORNEY,	OR AGENT
Firm Leslie S. Miller Reinhart Boerner	Van Deuren s	3.C.	
Signature Juan	. No	Mallen	
Date April 12, 2004			
	CEI	RTIFICATE OF MAILING	
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FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

OTAL AMOUNT OF PAYMENT	(\$)	1,6
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Complete if Known						
Application Number	10/714,806					
Filing Date	11/17/2003					
First Named Inventor	Thomas J. Watson					
Examiner Name	Timothy J. Moran					
Art Unit	2878					
Attorney Docket No.	8216-CON					

METHOD OF PAYMENT (check all that apply)					FEE CALCULATION (continued)							
Michael D. Conditional D. Marco, D. Other D. Marco					3. AD	DITION	IAL FE	ES				
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☐ Dep	osit Accou	nt:	•									
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Depo		18-0882					1051	130	2051	65	Surcharge - late filing fee or oath	
Num		10 0002					1052	50	2052	25	Surcharge - late provisional filing fee	
						_			i		or cover sheet.	
Depo							1053	130	1053	130	Non-English specification	
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	_	ıthorized t	o: (che	ck all that ap	ply)	_1	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
☐ Char	ge fee(s) ii	ndicated be	elow [Credit any	overpayments ncy of this application	on	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
☐ Char	ge fee(s) iı	ndicated be	elow, ex	cept for the	filing fee		1251	110	2251	55	Extension for reply within first month	
to the ab	ove-identi	fied deposi	t accou	ınt.			1252	420	2252	210	Extension for reply within second	Н
		FE	E CAL	CULATION							month	
1. E	BASIC FI	LING FE	E		•		1253	950	2253	475	Extension for reply within third month	
Large Er	tity S	Small Entity	Ĺ				1254	1,480	2254	740	Extension for reply within fourth month	
Fee Code		ee Fee ode (\$)	<u>Fe</u>	e Description	! Fee Paid		1255	2,010	2255	1,005	Extension for reply within fifth month	
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1002		002 170		sign filing fee		\dashv	1402	330	2402	165	Filing a brief in support of an appeal	
1003		003 265		ant filing fee		┥.	1403	290	2403	145	Request for oral hearing	
1004	770 2	004 385	Re	issue filing fe			1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1005 160 2005 80 Provisional filling fee			1452	110	2452	55	Petition to revive – unavoidable					
		SURT	OTAL (1	1)	(\$) 0		1453	1,330	2453	665	Petition to revive – unintentional	
			JIAL (''			1501	1,330	2501	665	Utility issue fee (or reissue)	1,330
2. EXT	RA CLA	IM FEES	FOR l	JTILITY AN	ID REISSUE		1502	480	2502	240	Design issue fee	
					ee from Fee		1503	640	2503	320	Plant issue fee	
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Independer			- 1	^`}		=	1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)
Claims	"	-3 "	= 0	× [= 0		1806	180	1806	180	Submission of Information Disclosure Stmt	
Multiple Dependent				x [= 0		8021	40	8021	40	Recording each patent assignment per property (times number of	
Large Er	ntity	Small E	ntity								properties)	
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Descri	otion		1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	n
1202	18	2202	9	Claims in ex	cess of 20		1810	770	2810	385	For each additional invention to be $\boldsymbol{\cdot}$	
1201	86	2201	43	Independen	t claims in excess of	3	İ				examined (37 CFR § 1.129(b))	
1203	290	2203	145	Multiple dep	endent claim, if not p	aid	1801	770	2801	385	Request for Continued Examination (RCE)	
1204	86	2204	43	** Reissue i original pate	ndependent claims ov ent	/er	1802	900	1802	900	Request for expedited examination of a design application	
1205	18	2205	9		laims in excess of 20	and	Ì		Ì		or a design approartor	
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			505	(2)	L		*Reduc	ed by Ba	sic Filin	g Fee Pa	aid SUBTOTAL (3) (\$) 1,	630.00
**or nu	mber previo	usly paid, if o	greater: i	For Reissues, .	see above			, -	,			

SUBMITTED BY

Name (Print/Type)

Leslie S. Miller

Registration No. (Attorney/Agent)

Signature

Complete (if applicable)

Telephone

414-298-8321

Date

April 12, 2004

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